02-JUN-2005

GROUP M FUNGICIDE

# KOCIDE® LF FUNGICIDE/BACTERICIDE

## LIQUID FLOWABLE

### AGRICULTURAL

GUARANTEE: Metallic Copper Equivalent......15%

## **KEEP OUT OF REACH OF CHILDREN**

READ THE LABEL BEFORE USING.

SEE BACK PANEL FOR ADDITIONAL INFORMATION

REGISTRATION NO. 25896 PEST CONTROL PRODUCTS ACT

CAUTION



POISON

NET CONTENTS: 10 L

E. I. du Pont Canada Company Agricultural Products P.O. Box 2300 Streetsville Mississauga, Ontario L5M 2J5 1-800-667-3925

### **DIRECTIONS FOR USE**

Kocide LF is adaptable for spraying from all types of spray equipment. It can be used in high or low volume sprays. NOTE: If the product has separated during storage, shake to remix.

When mixing, fill spray tank one-half full with water. Add Kocide LF slowly to a spray tank while hydraulic or mechanical agitation is operating and continue filling with water. Spreaders, insecticides and nutrients should be added last.

KOCIDE LF should not be applied in a spray solution having a pH of less than 6.5 as phytotoxicity may occur. Applying KOCIDE LF in a spray solution having a pH greater than 9.0 may result in a reduced level of disease control. DO NOT APPLY BY AIR.

The following specific instructions are based on general applications. The recommendations of Agricultural Extension Specialists should be followed as to timing, frequency, and number of sprays per season.

## **RESISTANCE MANAGEMENT:**

For resistance management, please note that Kocide LF contains a Group M fungicide, which is generally considered to have a low risk of resistance development. However, as a general principle, it is recommended not to rely exclusively on the same product for pest control. To prolong effectiveness of this product, the following resistance management strategies should be followed:

- Use tank mixtures with fungicides/bactericides from a different group when such use is permitted.
- Fungicide/Bactericide use should be based on an IPM program that includes scouting, historical information related to pesticide use and crop rotation and considers cultural, biological and other chemical control practices.
- If this product appears to be no longer effective for a pest which it previously controlled or suppressed, contact the manufacturer and your local extension specialist or certified crop advisor to assist in determining the cause of reduced performance.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information and to report suspected resistance, contact DuPont at 1-800-667-3925.

### SPECIFIC INSTRUCTIONS

**PEPPERS:** *Bacterial Spot.* When disease threatens, apply Kocide LF at 5.6 litres/ha in combination with Zineb (2.25-3.25 kg/ha) at 7 to 14 day intervals depending on disease severity. Do not apply to within 1 day of harvest.

**TOMATO:** *Bacterial Spot.* When disease threatens, apply Kocide LF at 3.7 to 6.25 litres/ha at 7 to 10 day intervals depending on disease severity. Use the higher rate for severe disease. May be combined with Maneb or Mancozeb at 1.75 to 2.25 kg/ha. Do not apply to within 1 day of harvest.

### PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. May be harmful if swallowed or inhaled. May irritate eyes. Avoid breathing vapours. Wear coveralls or a long sleeved shirt and long pants at all times while handling the product. Wear chemical resistant gloves during mixing, loading, cleanup and repair activities. Wash hands after handling.

If this pest product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., contact 1-866-375-4648 or <u>www.cropro.org/</u>.

### FIRST AID

**Skin Contact**: Remove contaminated clothing and shoes. Wash with plenty of soap and water until no evidence of chemical remains (approximately 15 minutes). Get medical attention.

**Eye Contact**: Hold eyelids open and flush with water until no evidence of chemical remains (at least 15 minutes). Get medical attention.

**Ingestion:** Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Contact a physician or poison control center IMMEDIATELY. **Inhalation:** Remove the patient to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention or contact a poison control centre IMMEDIATELY.

Take container, label or product name and Pest Control Registration Number with you when seeking medical attention

**TOXICOLOGICAL INFORMATION**: Treat symptomatically. Probable mucosal damage may contraindicate the use of gastric lavage.

#### DISPOSAL

- 1. Triple or pressure rinse the empty container, and add the rinsings to the spray mixture tank.
- Follow provincial instructions for any required additional cleaning of the container prior to disposal.
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on the disposal of unused, unwanted product contact the provincial regulatory agency or the manufacturer. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

**NOTICE TO USER**: This control product is to be used only in accordance with the directions on this label. It is an offence under the *Pest Control Products Act* to use a control product under unsafe conditions.

**NOTICE TO BUYE**R: Seller's guarantee shall be limited to the terms set out on the label and, subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

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